

Application No. 10/624,238
Final Office Action Mailed February 15, 2005
Amendment dated April 26, 2005

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning at page 3, line 31 with the following replacement paragraph:

The brush of the invention according to Fig. 2 essentially consists of fastening portion 2 for its attachment to a dental rotary hand piece or electric tooth brush and of a brush head 3 with bristle field 4 composed of individual, uniformly spaced bristles 5. As appears in Figs. 2 and 4 to 6, the bristles of this exemplifying embodiment are arranged in the shape of a crown or annulus, and the length of the bristles decreases from the external surface of the bristle field to the interior thereof, i.e. they form a concave shape. The brush head 3 is devoid of bristles interiorly of the annular bristle field.

Please replace the paragraph beginning at page 4, line 28 with the following replacement paragraph:

According to Fig. 3, the bristles 7 of brush 6 may be arranged otherwise than in the shape of a crown or annulus, i.e. they may be arranged in a full bristle field 8 while here also the length of the individual bristles decreases from the external surface of the bristle field towards the interior thereof in order to form either an inwardly conical or spherical surface.